CLAIMS ONLY

SERIAL NO. FILING DATE

APPLICANT(S)

CLAIMS

	AS	FILED	AF 1st AM	TER NDMENT	AFTER 2nd AMENDMENT			
	IND. DEP.		IND.	DEP.	2nd AMENDMENT IND. DEP.			
1	1,							
2		,						
3	1							
4	1	1			<u> </u>			
5	I				1			
6						<u> </u>		
7		1			-			
8								
9								
10		1	L.					
11		ı						
12		Li						
13								
14	1							
15	<u> </u>							
16		i	L					
17	ļ	1						
18	<u> </u>	1	ļ					
19	1							
20		,						
21								
22								
23	ļ							
24								
25	ļ							
26	<u> </u>			L				
27		L						
28	ļ							
29		ļ						
30								
31								
32								
33								
34								
35								
36	 							
37 38	 							
39								
40		-						
41								
42								
43								
43								
45								
46	├							
47	- :							
48	<u> </u>	 ∤						
49						<u> </u>		
50	— —			$-\!\!\!\!-\!\!\!\!\!+$				
TOTAL				-				
IND.	4	4						
TOTAL DEP.	16	- [-		—		
YOYAL CLAIMS	20							
**************************************						إكيب		

1S						
	*		*		*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
51		1				†
52				1	1	-
53						1
54				T		1
55						<u> </u>
_ 56						
57						
58		↓				
59		<u> </u>		1		
60		<u> </u>		<u> </u>		1
61			↓	<u> </u>		
62		_	┼	<u> </u>		
63		↓	+		↓	<u> </u>
64	 	 		 		<u> </u>
65		ļ ·		 	ļ	ļ
66	 	├	- 	_	 	_
67	-	 		 -	 	├
68	-}	-	 	-{	├	
69 70	+	 -	+	 	├	↓
71		 	 		-	┼
72	- 	├	 	┼	 	
73	+	 	┼—			
74	+	 	 	 	——	
75	┿-	 	+	┤	 	
76	+	 	┼	_	 	
77	 	 	 	 	 	
78			+-	 -	 	
79	† 		 	†	 	
80	1	t	 	 		 -
81	1		<u> </u>		-	
82		<u> </u>		 		
83		· /-	<u> </u>		1	<u> </u>
84					1	!
85						
86						
87						
88						
89						
90	1					
91	<u> </u>					
92						
93	L		L			
94						
95						
96						
97						
98	 				L	
99	┝┈┤					
100 TOTAL	 		 _			
IND.	I	4				1
TOTAL DEP.		•		•		
TOTAL		•				

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

CLAIMS ONLY

09963613 APPLICANTIS FILING DATE

CLAIMS

		AS FILED			1ot	TER NDME!	AFTER 2nd AMENDMENT						
		INE).	DE	P.	INE		DEF		IND		DE	
1									_	_		_	_
2									_		_	-	_
3	_												_
4	_			L	_								_
5	_			\Box									
6			_			L							
7	-		_	1	_								
8			4	1	_		_				\Box		
9	\dashv						-		4		\dashv		
10	\dashv		-		4		4		4		_		
12	+		┥		\dashv		-		-4		_		
13	+		+		\dashv		4		4		_		
14	\dashv		\dashv		-		\dashv		+		4		
15	+		+		+		+		4		\dashv		_
16	+		+		\dashv		+		+		+		
17	\top		7		+		+		╁		+		
18			7		7		+		+		+		_
19	T				1		+		+		+		-
20	\perp		\prod		T		7		十		+		ᅥ
21			\Box		\Box		T		T		+		\exists
22			\perp		Ι				1		7		┪
23	4		\perp		┙		Ι		I		1		٦
24	1		4		\perp		\perp		I		T	-	╗
25	+		4		1		\perp		I		Ι		7
26 27	+		4		4		\perp		Ţ		L		
28	╁		╁		+		+		\perp		\perp		⅃
29	╁╴		+		+		╁		+		↓_		4
30	╁		+		+		+		╀		╄-		4
31	+		+		╁		┿		+-		+-		4
32	T		†		╁		╁		╀		╀		4
33	1		†		+		╁		╁╴		╁╴		-
34	I		T		1		†		╁		╁		┨
35	Ι				T		†-		┢		┢		┨
36	L				T		T		1		†		1
37			L						1		\vdash		1
38	\perp		L						Γ				1
39	╀-		↓_		L		L						1
40	╀-		L		Ļ		L						1
41	╀		├-		L		L		L]
43	⊢		├		├-		L		ļ.,]
44	╁		-		┝		_		L				Į
45	╁─		-		-		┝		_				Į
46	┢		-		├		<u> </u>						
47	\vdash		\vdash		-		-						1
48	\vdash		-		-				_				
49	_		-		\vdash								
50					_								Ī
OTAL IND.	1			<u></u>	_			, 	_		_		
OTAL	6		¢	٥	١.		=	, l			—	ŭ	
DEP. OTAL LAIMB	8	, ,									_		
DIME	·	, ,		- 1		- 1	5	Г					

IMS	<u> </u>							_		
		*			*			7	<u> </u>	
		IND.	DE	P.	INI	D.	DEP	-	IND.	
	51		†	_		-		+	IND.	B
	52	T	_	_		\dashv		\dashv		+
[53							+		
	54					_		7		+-
	55					┪		+		+-
ļ	56							十		
-	57							7		1.
-	_ 58	 						\top		1
-	59	 								
-	60	 		_				\perp		7
ŀ	61	↓	<u> </u>	_		\bot		\perp		
ŀ	62	↓	<u> </u>	_		\perp		\perp		
ŀ	63	<u> </u>		4		\downarrow				
ŀ	64					4		L		
 -	65	 		-4		4		┸		1
┢	66 67	 		-				1		
ᅡ	68	 		+		-		\bot		ļ
<u> </u>	69			+		+		+		├
上	70			\dashv		+		╀		
r	71			+		+		╀		
r	72			\dashv		+-		╂		├
┢	73			+		╁		╀		├
	74			+		+-		╁		
	75			+		+		+		
	76			1		\top		╆		-
L	77			1		1		1-		
L	78			floor		7		1	_	
L	79			$oldsymbol{\mathbb{L}}$		Τ				
<u> </u>	80			\perp		Ι				
\vdash	81			1		L				
\vdash	82			1		\perp				
-	83 84			1		\bot		L		
_	85		-	+-		↓_				
_	86	 +	<u> </u>	╀		┼				
-	87			╀		-				
_	88			╁		\vdash			\dashv	
_	89			1		\vdash				
_	90			†		+-	\dashv		\dashv	
	91			\dagger					\dashv	
	92							_	-+	
	93			1		 	_	_	-+	
	34					<u> </u>	-+			
_	95						$\neg \uparrow$		$\neg +$	
_	76								_	
	7									
	8			L_						
_	9			<u> </u>			$\bot I$	_		
	00			<u> </u>	_		_		\Box	
TOT	D.		ַ [ַ]			ſ	Ţ		T	П
TÕI	P.		-			9	·		- ,	9
YOU	AL I	$\overline{}$			1		+			
							L		- 1	9

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office